2003/007

Attorney Docket No.:

ISPH-0621

Inventors:

Bennett et al.

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This claim listing will replace all prior versions, and listings, of the claims in the application.

- 1 30. (Cancelled)
- 31. (Cancelled)
- 32. (Currently amended) The antisense compound of claim 31 35 which is an antisense oligonucleotide.
- 33. (Previously presented) The antisense compound of claim 32 which is modified.
 - 34. (Cancelled)
- 35. (Currently amended) The An antisense compound of elaim 31 20 to 30 nucleobases in length targeted to a nucleic acid molecule encoding human B7, said compound comprising SEQ ID NO: 256.
- 36. (Previously presented) The antisense compound of claim 32 which comprises at least one modified internucleoside linkage.
- 37. (Previously presented) The antisense compound of claim 36 wherein the modified internucleoside linkage is a phosphorothioate linkage.
- 38. (Previously presented) The antisense compound of claim 37 wherein every internucleoside linkage is a phosphorothioate linkage.
- 39. (Previously presented) The antisense compound of claim 32 which comprises at least one modified sugar moiety.
- 40. (Previously presented) The antisense compound of claim 39 wherein the modified sugar moiety is a 2'-O-methoxyethyl sugar moiety.
- 41. (Previously presented) The antisense compound of claim 32 which comprises at least one modified nucleobase.
- 42. (Previously presented) The antisense compound of claim 41 wherein the modified nucleobase is a 5-methylcytosine.
- 43. (Previously presented) The antisense compound of claim 41 wherein nucleobases 1-5 and 16-20 comprise a 2'-O-methoxyethyl modification.
- 44. (Previously presented) The antisense compound of claim 41, wherein each cytidine residue comprises a 5-methyl modification.
- 45. (Currently amended) The antisense compound of claim 31, 35, that is a pharmaceutically acceptable salt.

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- 46. (Previously presented) The antisense compound of claim 45 that is a sodium salt.
- 47. (Previously presented) A composition comprising the antisense compound of claim 31 in combination with a carrier or diluent.
- 48. (Previously presented) The composition of claim 47 further comprising a colloidal dispersion system.
- 49. (Previously presented) The composition of claim 47 further comprising an anti-inflammatory or immunosuppressive agent.
- 50. (Previously presented) A composition comprising an antisense compound consisting of SEO ID NO: 256.
- 51. (Previously presented) The composition of claim 50, wherein every internucleoside linkage of the antisense compound is a phosphorothioate linkage.
- 52. (Previously presented) The composition of claim 50, wherein each cytidine residue of the antisense compound comprises a 5-methyl modification.
- 53. (Previously presented) The composition of claim 50, wherein the antisense compound is a pharmaceutically acceptable salt.
- 54. (Previously presented) The composition of claim 53 wherein the pharmaceutically acceptable salt is a sodium salt.
- 55. (Previously presented) The composition of claim 50 further comprising a pharmaceutically acceptable carrier or diluent.
- 56. (Previously presented) The composition of claim 53 further comprising a pharmaceutically acceptable carrier or diluent.
- 57. (Previously presented) A composition comprising an antisense compound comprising SEQ ID NO: 256, wherein every internucleoside linkage is a phosphorothicate linkage, and nucleobases 1-5 and 16-20 comprise a 2'-O-methoxyethyl modification.
- 58. (Previously presented) The composition of claim 57, wherein each cytidine residue of the antisense compound comprises a 5-methyl modification.
- 59. (Previously presented) The composition of claim 58, wherein the antisense compound is a pharmaceutically acceptable salt.
- 60. (Previously presented) The composition of claim 59, wherein the pharmaceutically acceptable salt is a sodium salt.

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- 61. (Previously presented) The composition of claim 57, further comprising a pharmaceutically acceptable carrier or diluent.
- 62. (Previously presented) The composition of claim 61 further comprising a pharmaceutically acceptable carrier or diluent.
- 63. (Previously presented) A composition comprising an antisense compound consisting of SEQ ID NO: 256, wherein every internucleoside linkage is a phosphorothicate linkage, and nucleobases 1-5 and 16-20 comprise a 2'-O-methoxyethyl modification.
- 64. (Previously presented) The composition of claim 63, wherein each cytidine residue of the antisense compound comprises a 5-methyl modification.
- 65. (Previously presented) The composition of claim 64, wherein the antisense compound is a pharmaceutically acceptable salt.
- 66. (Previously presented) The composition of claim 65, wherein the pharmaceutically acceptable salt is a sodium salt.
- 67. (Previously presented) The composition of claim 63, further comprising a pharmaceutically acceptable carrier or diluent.
- 68. (Previously presented) The composition of claim 65, further comprising a pharmaceutically acceptable carrier or diluent.
- 69. (Previously presented) A composition comprising an antisense compound consisting of SEQ ID NO: 256, wherein every internucleoside linkage is a phosphorothicate linkage, nucleobases 1-4 and 15-18 comprise a 2'-O-methoxyethyl modification, and cytidine residues at positions 5 and 10 comprise a 5-methyl modification.
 - 70. (Cancelled)
- 71. (Previously presented) The composition of claim 69, wherein the compound is a pharmaceutically acceptable salt.
- 72. (Previously presented) The composition of claim 71, wherein the pharmaceutically acceptable salt is a sodium salt.
- 73. (Previously presented) The composition of claim 69, further comprising a pharmaceutically acceptable carrier or diluent.
- 74. (Previously presented) The composition of claim 71, further comprising a pharmaceutically acceptable carrier or diluent.